Amendments to the Claims

1. (Currently amended) A silicon epitaxial wafer having an excellent gettering capability in the entire radial direction thereof, comprising a silicon single crystal substrate and an epitaxial layer grown on a surface of the silicon single crystal substrate, wherein the silicon single crystal substrate after epitaxial growth has a density of oxide precipitates which are detectable in the interior of a the silicon single crystal substrate after epitaxial growth is of 1×10⁹/cm³ or higher at any position in the radial direction, and wherein the silicon single crystal substrate prior to epitaxial growth is heat treated in an oxidizing atmosphere so that Grown-in precipitation nuclei are grown in the silicon single crystal but stacking faults in the form of a ring are not generated in the silicon single crystal substrate.

2. (Cancelled)

- 3. (Previously presented) The silicon epitaxial wafer according to claim 1, wherein the silicon single crystal substrate prior to the epitaxial growth is a boron-doped substrate having resistivity of $0.1 \Omega \cdot \text{cm}$ or lower.
- **4.** (Currently amended) A process for manufacturing a silicon epitaxial wafer having an excellent gettering capability in the entire substrate comprising the steps of:

heat treating a <u>silicon single crystal</u> substrate <u>in an oxidizing atmosphere for a growing</u> to grow Grown-in precipitation nuclei <u>in the silicon single crystal substrate</u>; and thereafter, performing epitaxial growth on the substrate,

wherein there is used as the substrate a silicon single crystal wafer which has Grown in precipitation nuclei formed in a growth step for silicon single crystal, and in which stacking faults in the form of a ring are not generated in a the silicon single crystal substrate during the heat treatment in an oxidizing atmosphere.

5. (Original) The process for manufacturing a silicon epitaxial wafer according to claim 4, wherein the substrate is a boron-doped substrate having resistivity of 0.1 Ω ·cm or lower.

6. (Cancelled)